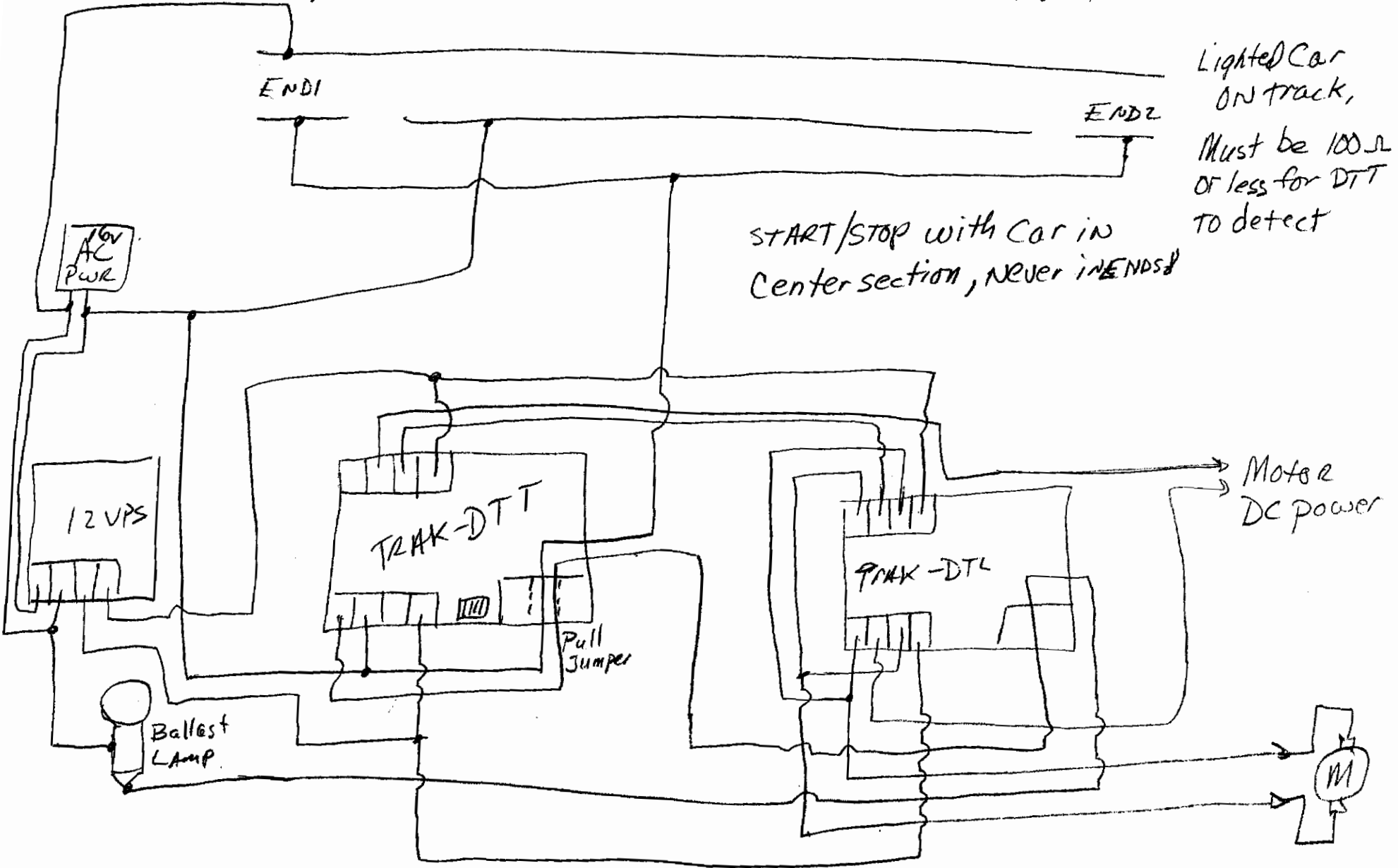


Incline pull with 1 track detection via lighted car.

TRAK-DTT activates when car arrives @ END1 or END2. When TRAK-DTT activated, Ballast Lamp turns on triggering TRAK-DTL. TRAK-DTT also stops incline motor. The TRAK-DTL reverses polarity of incline motor when times UP, by setting on Trak-DTT, Power is reapplied to the incline motor.



Lighted Car
ON track,
Must be 100Ω
or less for DTT
to detect

START/STOP with car in
Center section, NEVER IN ENDS

Motor
DC power